

**New Power of Attorney and  
Change of Correspondence Address**

Sir:

Vestas Wind Systems A/S, Assignee of the entire right, title and interest for all of the patents and patent applications identified in the attached Schedule A, hereby revokes all previous powers of attorney or authorizations of agent given in the identified patents and patent applications and in any divisional, continuing, substitute, renewal or reissue applications thereof, and appoints all practitioners affiliated with Customer Number:

**83583**

as Assignee's attorneys or agents with full power of substitution to take any and all actions necessary in front of the United States Patent and Trademark Office with regard to the identified patents and patent applications, and with regard to any divisional continuing, substitute, renewal or reissue applications thereof.

Direct all correspondence to the above mentioned customer number.

Address all telephone calls to Steven W. Benintendi, Ph.D. at 513-241-2324.

**CERTIFICATION UNDER 37 C.F.R. 3.73(b)**

Vestas Wind Systems A/S, a corporation, certifies that it is the Assignee of the entire right, title and interest for all of the patents and patent applications identified in the attached Schedule A by virtue of a chain of title from the inventors of each of the patents and patent applications to Vestas Wind Systems A/S (or Neg Micon, now owned by Vestas Wind Systems A/S) as shown in the corresponding column of Schedule A that identifies the reel and frame at which assignment documents have been recorded with the U.S. Patent and Trademark Office.

I, Erik Müller, am authorized to act on behalf of Vestas Wind Systems A/S.

Date: 24<sup>th</sup> MAY, 2011

Respectfully submitted,



Erik Müller  
Vice President  
IPR Department  
Vestas Technology R&D  
Vestas Wind Systems A/S

# SCHEDULE A

Title	App. date	App #	Pub. No.	Reel/Frame #
Method of manufacturing a wind turbine blade, wind turbine blade, front cover and use of a front cover	02/28/03	10/547,514	US-2007-0036659-A1	017453/0979
Method of servicing the outer components of a wind turbine such as the wind turbine blades and the tower with a work platform and work platform	04/15/03	10/554,130	US-2007-0066801-A1	018413/0678
Method of conducting service on a wind turbine and equipment for utilizing the method	09/18/04	10/573,643	US-2007-0273154-A1	017896/0979; Recorded: 05/18/2006 021881/0943; Recorded: 11/24/2008
Variable capacity oil pump	12/23/04	10/592,693	US-2008-0260545-A1	018613/0403; Recorded: 11/20/2006 021881/0943; Recorded: 11/24/2008
Wind turbine blades made of two separate sections and method of assembly	06/30/04	11/629,795	US-2008-0066699-A1	018703/0359
A tower part for a wind turbine, an aperture cover system, a method for manufacturing a tower part and uses hereof	11/10/04	11/718,961	US-2008-0034675-A1	019481/0285; Recorded: 06/26/2007 024350/0667; Recorded: 05/07/2010
A wind turbine, a method for assembling and handling the wind turbine and uses hereof	11/23/04	11/719,978	US-2007-0266220-A1	019481/0325
Wind turbine comprising a multiplied redundancy control system and method of controlling a wind turbine	12/30/04	11/813,036	US-2008-0118354-A1	020110/0393

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Title	App. date	App #	Pub. No.	Reel/Frame #
A wind turbine pitch bearing, and use hereof	07/05/05	11/994,805	US-2008-0213095-A1	020914/0308
A wind turbine, a hub for a wind turbine and use hereof	07/08/05	11/995,051	US-2008-0198315-A1	020656/0124
A pitch controlled wind turbine blade, a wind turbine and use thereof	05/17/05	12/014,844	US-2008-0175711-A1	020812/0757
A method for prolonging and/or controlling the life of one or more heat generating and/or passive components in a wind turbine, a wind turbine, and use hereof	11/01/05	12/112,887	US-2008-0298954-A1	021169/0853
A wind turbine tower, connection means for assembling a wind turbine tower and methods hereof	11/24/05	12/126,643	US-2008-0308696-A1	021461/0075
A WIND TURBINE TOWER, A WIND TURBINE, A WIND TURBINE TOWER ELEVATOR AND A METHOD FOR ASSEMBLING A WIND TURBINE TOWER	01/17/06	12/175,138	US-2009-0016897-A1	021569/0777
A wind turbine comprising at least one gearbox and an epicyclic gearbox	01/25/07	12/179,061	US-2009-0279686-A1	021461/0230
Wind Turbine Tower, a Wind Turbine and a Method for Assembling a Wind Turbine Tower	02/20/06	12/194,168	US-2010-0313497-A1	021431/0089

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Title	App. date	App #	Pub. No.	Reel/Frame #
A wind turbine blade and a pitch controlled wind turbine	05/09/06	12/331,224	US-2009-0987314-A1	022189/0831
Lifting equipment for handling a wind turbine component and a method for handling a wind turbine component	05/27/07	12/346,257	US-2009-0107062-A1	022558/0924
Wind turbine tower and a control system and method for altering the eigenfrequency of a wind turbine tower	05/28/07	12/346,590	US-2009-0112178-A1	022904/0339
A method for damping tower oscillations, an active stall controlled wind turbine and use hereof	10/04/07	12/429,558	US-2009-0200604-A1	022624/0505
A wind energy converter, a method and use hereof	11/02/07	12/434,398	US-2010-0008776-A1	023226/0904
Heating system, wind turbine or wind park, method for utilizing surplus heat of one or more wind turbine components and use hereof	11/05/07	12/434,484	US-2009-0212560-A1	022655/0713
A wind energy converter, a wind turbine foundation, a method and use of a wind turbine foundation	11/02/07	12/435,049	US-2009-0212575-A1	022655/0719
A method for damping edgewise oscillations in one or more blades of a wind turbine, an active stall controlled wind turbine and use hereof	11/26/07	12/480,374	US-2009-0246020-A1	022816/0969

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Title	App. date	App #	Pub. No.	Reel/Frame #
Bearing and method for transferring forces through a bearing of a wind turbine	12/14/07	12/486,193	US-2008-0257697-A1	022904/0432
Mooring system for stabilizing a vessel, a vessel, method for stabilizing a vessel and use of a mooring system	12/21/07	12/489,239	US-2009-0255454-A1	022904/0512
Wind turbine with rotor blades equipped with winglets and blades for such rotor	12/20/07	12/489,263	US-2006-0257885-A1	022904/0667
A wind turbine, a method for servicing a main bearing unit of a wind turbine and use thereof	01/31/07	12/511,565	US-2009-0285693-A1	023057/0247
A wind turbine with a drive train	01/31/07	12/512,785	US-2009-0289460-A1	023171/0954
A WIND TURBINE, A METHOD FOR ESTABLISHING AT LEAST ONE APERTURE IN THE SPINNER ON THE HUB OF A WIND TURBINE ROTOR AND USE OF A WIND TURBINE	08/24/07	12/539,982	US-2009-0317257-A1	023149/0913
A strengthening structure for a wind turbine blade, a wind turbine blade, a method for assembling a wind turbine blade and use thereof	02/07/08	12/549,149	US-2010-0003141-A1	023171/0894
Method of moving the rotating means of a wind turbine during transportation or stand still, method of controlling the moving of the rotating means, nacelle, auxiliary device, control and monitoring ..	03/21/03	12/549,974	US-2010-0013239-A1	017252/0359

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Title	App. date	App #	Pub. No.	Reel/Frame #
Wind turbine blades with vortex generators	03/13/08	12/563,696	US-2010-0008787-A1	023284/0735
A wind turbine comprising one or more oscillation dampers	03/28/08	12/570,743	US-2010-0021303-A1	0233339/0736
Wind turbine with pitch control arranged to reduce life shortening loads on components thereof	03/29/08	12/570,846	US-2010-0014571-A1	0233339/0705
Wind turbine blade position determination system	03/31/08	12/570,930	US-2010-0021298-A1	0233339/0719
A WIND TURBINE. A METHOD FOR CONTROLLING THE TEMPERATURE OF FLUID FLOWING IN A FIRST TEMPERATURE CONTROL SYSTEM OF A WIND TURBINE AND USE HEREOF	04/24/08	12/580,966	US-2010-0034553-A1	023435/0587
A method of operating a wind turbine, a wind turbine and a cluster of wind turbines	04/30/08	12/605,045	US-2010-0040468-A1	023435/0697
A method of operating a wind turbine with pitch control, a wind turbine and a cluster of wind turbines	04/30/08	12/607,825	US-2010-0045041-A1	023563/0781
Control of rotor during a stop process of a wind turbine	07/11/08	12/687,719	US-2010-0119369-A1	023811/0179

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Title	App. date	App #	Pub. No.	Reel/Frame #
CONTROL OF ROTOR DURING A STOP PROCESS OF A WIND TURBINE	01/22/10	12/692,248	US-2010-0196156-A1	024273/0709
A METHOD FOR DE-ICING A BLADE OF A WIND TURBINE, A WIND TURBINE AND USE THEREOF	10/03/08	12/754,349	US-2010-0189560-A1	024206/0930
EPICYCLIC GEAR STAGE FOR A WIND TURBINE GEARBOX, A WIND TURBINE GEARBOX AND A WIND TURBINE	10/21/08	12/765,660	US-2010-0202885-A1	024350/0349
A wind turbine, a method for coupling a first drive train component of the drive train of a wind turbine to a second drive train component of the drive train and use of a wind turbine	10/22/08	12/766,404	US-2010-0201128-A1	024350/0376
A gearbox for a wind turbine, a method of converting wind energy and use of a gearbox	10/22/08	12/766,564	US-2010-0202871-A1	024348/0711
Wind turbine blade and method for controlling the load on a blade	10/29/08	12/770,243	US-2010-0215493-A1	024350/0390
Method of controlling the pitch velocity of a wind turbine blade and control system therefore	07/23/04	12/909,601	US-2011-0040413-A1	025367/0622
A WIND TURBINE TOWER, A WIND TURBINE, A WIND TURBINE TOWER ELEVATOR AND A METHOD FOR ASSEMBLING A WIND TURBINE TOWER	01/17/06	12/975,607	US-2011-0088331-A1	025777/0183

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Title	App. date	App #	Pub. No.	Reel/Frame #
Method of servicing the outer components of a wind turbine such as the wind turbine blades and the tower with a work platform and work platform	04/15/03	13/074,845	NA	018413/0678
A multiprotocol wind turbine system and method	12/06/09	12/453,938	US-2009-0254224-A1	022904/0541
Method of manufacturing a wind turbine blade shell member with a fastening member and a wind turbine blade with a fastening member	12/29/04	11/722,933	US-2008-026059-A1	020311/0715
Wind Turbine Blade	03/06/09	11/988,960	US-2009-0202354-A1	022382/0720
A Gear System for a Wind Turbine	05/07/09	12/227,611	US-2009-0221397-A1	021913/0125
A Wind Turbine Comprising a Detuner	10/09/09	12/227,612	US-2010-0013234-A1	021920/0137
System for real time supervision of component wear in a wind turbine population	01/15/08	12/812,830	NA	025855/0209
System and method for detecting performance	12/11/07	12/747,378	US-2010-0288395-A1	024517/0968

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